

**UXBRIDGE**  
**Cancer Incidence by Sex, 1993 - 1997**  
**Expected and Observed Case Counts, with Standardized Incidence Ratios**

	<u>Exp</u>	<u>Obs</u>	<u>SIR</u>		<u>Exp</u>	<u>Obs</u>	<u>SIR</u>
<b><u>Bladder, Urinary</u></b>				<b><u>Melanoma of Skin</u></b>			
Male	6.24	7	112	Male	3.85	2	NC*
Female	2.48	3	NC*	Female	3.18	0	NC*
Total	8.72	10	115	Total	7.03	2	NC*
<b><u>Brain and Other Central Nervous System</u></b>				<b><u>Multiple Myeloma</u></b>			
Male	2.14	4	NC*	Male	1.16	0	NC*
Female	1.93	3	NC*	Female	1.13	1	NC*
Total	4.07	7	172	Total	2.29	1	NC*
<b><u>Breast</u></b>				<b><u>Non-Hodgkin's Lymphoma</u></b>			
Male	0.41	0	NC*	Male	5.13	5	97
Female	40.00	42	105	Female	4.67	6	129
Total	40.41	42	104	Total	9.80	11	112
<b><u>Cervix Uteri</u></b>				<b><u>Oral Cavity and Pharynx</u></b>			
Female	2.63	2	NC*	Male	4.18	7	168
				Female	2.08	0	NC*
				Total	6.26	7	112
<b><u>Colon / Rectum</u></b>				<b><u>Ovary</u></b>			
Male	15.74	10	64	Female	4.85	5	103
Female	15.96	16	100				
Total	31.70	26	82				
<b><u>Esophagus</u></b>				<b><u>Pancreas</u></b>			
Male	2.27	0	NC*	Male	2.38	3	NC*
Female	0.82	0	NC*	Female	2.63	8	304 #+
Total	3.09	0	NC*	Total	5.01	11	220 #+
<b><u>Hodgkin's Disease</u></b>				<b><u>Prostate</u></b>			
Male	1.08	0	NC*	Male	37.62	30	80
Female	0.87	1	NC*				
Total	1.96	1	NC*				
<b><u>Kidney and Renal Pelvis</u></b>				<b><u>Stomach</u></b>			
Male	3.67	5	136	Male	2.71	3	NC*
Female	2.30	2	NC*	Female	1.72	4	NC*
Total	5.98	7	117	Total	4.43	7	158
<b><u>Larynx</u></b>				<b><u>Testis</u></b>			
Male	2.21	1	NC*	Male	1.57	0	NC*

Female	0.64	1	NC*				
Total	2.86	2	NC*				
<b><u>Leukemia</u></b>				<b><u>Thyroid</u></b>			
Male	2.79	4	NC*	Male	0.80	0	NC*
Female	2.23	1	NC*	Female	2.15	2	NC*
Total	5.02	5	100	Total	2.95	2	NC*
<b><u>Liver and Intrahepatic Bile Ducts</u></b>				<b><u>Uteri, Corpus and Uterus, NOS</u></b>			
Male	1.26	3	NC*				
Female	0.55	0	NC*	Female	7.66	7	91
Total	1.81	3	NC*				
<b><u>Lung and Bronchus</u></b>				<b><u>All Sites / Types</u></b>			
Male	20.00	13	65	Male	126.06	102	81 #-
Female	15.98	20	125	Female	125.66	132	105
Total	35.98	33	92	Total	251.72	234	93

**Exp** = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

**Obs** = observed case count

**SIR** = standardized incidence ratio [ (**Obs** / **Exp**) X 100 ]

\* = **SIR** and statistical significance not calculated when **Obs** < 5

+ indicates number of observed cases is statistically significantly higher than the expected number of cases

- indicates number of observed cases is statistically significantly lower than the expected number of cases

# indicates statistical significance at the  $p \leq 0.05$  level

~ indicates statistical significance at the  $p \leq 0.01$  level, as well as at the  $p \leq 0.05$  level

^ indicates statistical significance at the  $p \leq 0.001$  level, as well as at the  $p \leq 0.05$  and  $p \leq 0.01$  levels